IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	d B. Weiner ar	or: nd Joo-Sung Yang				
				Group Art Unit: Not yet assigned		
For:		IONS AND METHO				
		SID PROTEIN FROM		Examiner: Not yet assigned		
	FLAVIVIRU	JSES AND PESTIVII	RUSES			
	•			·		
DECLARATION AND POWER OF ATTORNEY						
As a b	elow named in	nventor, I hereby decl	are that:			
My residence, post office address and citizenship are as stated below next to my name; and						
origin		int inventor (if plural		tor (if only one name is listed below) or an e listed below) of the subject matter which		
	\boxtimes	Utility Patent		Design Patent		
is sou	ght on the inve	ention, whose title app	ears abo	ve, the specification of which:		
	\boxtimes	is attached hereto.				
		was filed on		as Serial No		
		said application hav	ving beer	amended on .		

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to the patentability of this application in accordance with 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a-d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below

The state

25 2

DOCKET NO. UPN-4105 (M 2351)

- 2 -

PATENT

any foreign application for patent or inventor's certificate having a filing date before that of any application on which priority is claimed:

Priority Claimed (If X'd)	Country	Serial Number	Date Filed
	-i-		
			•
			
below and disclosed i of 35 U.S. Office all i which because	, insofar as the subject in the prior United Sta C. § 112, I acknowled information known to	t matter of each of the claim tes application in the manne ge the duty to disclose to the be material to patentability in the filing date of the prior this application:	ted States application(s) listed s of this application is not er provided by the first paragraph e U.S. Patent and Trademark as defined in 37 CFR § 1.56 application and the national or Patented/Pending/Abandoned
	aim the benefit under n(s) listed below: Serial Number	35 U.S.C. § 119(e) of any U	United States provisional
<u>60</u>	/237,885	October 4, 200	0
	,-,-	· .	

I hereby appoint the following persons of the firm of **WOODCOCK WASHBURN LLP**, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania 19103 as attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Mark DeLuca	Reg. No. <u>33,229</u>
Robin S. Quartin	Reg. No. 45,028

Address all telephone calls and correspondence to:

Robin S. Quartin WOODCOCK WASHBURN LLP

One Liberty Place - 46th Floor Philadelphia PA 19103

Telephone No.: (215) 568-3100

Facsimile No.: (215) 568-3439

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: David B. Weiner	
Mailing Address: 717 Beacom Lane Merion Station, PA 19066	Signature
	Date of Signature:
City/State of Actual Residence: Merion Station, Pennsylvania	Citizenship: United States of America

	
Name: Joo-Sung Yang	
Mailing Address: 102 South 42 nd Street Apartment 1	Signature
Philadelphia, PA 19104	Date of Signature:
City/State of Actual Residence:	Citizenship: South Korea
Philadelphia, Pennsylvania	
Name:	
Mailing Address:	Signature
City/State of Actual Residence:	Date of Signature:
	Citizenship:
Name:	
Mailing Address:	Signature
City/State of Actual Residence:	Date of Signature:
	Citizenship: